

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6161517".pn.	US-PGPUB; USPAT	OR	ON	2006/03/10 10:49
L2	0	"6111517".pn.	US-PGPUB; USPAT	OR	ON	2006/03/10 10:50
L3	1	"6121517".pn.	US-PGPUB; USPAT	OR	ON	2006/03/10 10:50
L4	1	"5771307".pn.	US-PGPUB; USPAT	OR	ON	2006/03/10 10:50
L15	1	"5798785".pn.	US-PGPUB; USPAT	OR	ON	2006/03/10 12:41
L16	1	15 and (automatic\$5 or change or tune)	US-PGPUB; USPAT	OR	ON	2006/03/10 10:59
L17	21	"725"/\$.ccls. and recommend\$3 and (automatic\$5 near2 tune)	US-PGPUB; USPAT	OR	ON	2006/03/10 11:08
L18	0	15 and rank\$4	US-PGPUB; USPAT	OR	ON	2006/03/10 11:08
L19	131	"725"/\$.ccls. and recommend\$3 and rank\$4	US-PGPUB; USPAT	OR	ON	2006/03/10 11:08
L20	49	"725"/\$.ccls. and recommend\$3 and (rank\$4 near3 program\$4)	US-PGPUB; USPAT	OR	ON	2006/03/10 11:14
L21	0	hertz.in. and (virtual near3 channel)	US-PGPUB; USPAT	OR	ON	2006/03/10 11:15
L22	6	hertz.in. and (virtual)	US-PGPUB; USPAT	OR	ON	2006/03/10 11:16
L23	290	hertz.in.	US-PGPUB; USPAT	OR	ON	2006/03/10 11:16
L24	38	23 and channel	US-PGPUB; USPAT	OR	ON	2006/03/10 11:18
L25	29	herz.in. and virtual	US-PGPUB; USPAT	OR	ON	2006/03/10 11:48
L26	0	"5758257".pn. and rank\$4	US-PGPUB; USPAT	OR	ON	2006/03/10 11:24
L27	24	25 and (change or tune or automatic\$5)	US-PGPUB; USPAT	OR	ON	2006/03/10 11:55
L28	68	(recommend\$6 near2 score) and rank\$4	US-PGPUB; USPAT	OR	ON	2006/03/10 11:55
L29	1	15 and chang\$3	US-PGPUB; USPAT	OR	ON	2006/03/10 12:43
L30	1	15 and channel	US-PGPUB; USPAT	OR	ON	2006/03/10 12:43
L31	119	725/10,12.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/10 13:41

## EAST Search History

L32	561	725/46.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/10 13:41
S1	1	"6118888".pn.	US-PGPUB; USPAT	OR	ON	2005/01/03 10:22
S2	1	"5594469".pn.	US-PGPUB; USPAT	OR	ON	2004/12/30 12:30
S3	20	("4513317"   "4755045"   "5008946"   "5323470"   "5367454"   "5454043"   "5566271"   "5731805"   "5801704"   "5859642"   "5880731").PN. OR ("6118888"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 11:14
S4	0	("6677969").URPN.	USPAT	OR	ON	2004/12/30 11:46
S5	8	("5335657"   "5864808"   "6097392"   "6111580"   "6118888"   "6191773"   "6204852"   "6498628").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 11:46
S6	2	"5771307".pn. or "4922093".pn.	US-PGPUB; USPAT	OR	ON	2004/12/30 11:52
S7	3	"6260035".pn. or "6356961".pn. or "6151571".pn.	US-PGPUB; USPAT	OR	ON	2004/12/30 12:42
S8	1	"5483278".pn.	US-PGPUB; USPAT	OR	ON	2004/12/30 12:48
S9	1	"5774591".pn.	US-PGPUB; USPAT	OR	ON	2004/12/30 12:49
S10	1	"5483278".pn.	US-PGPUB; USPAT	OR	ON	2004/12/30 14:20
S11	62	("4591906"   "4706121"   "4751578"   "4977455"   "5047867"   "5093718"   "5101267"   "5119188"   "5132992"   "5223924"   "5393713").PN. OR ("5483278"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 14:22
S12	59	herz.in. and (behavior or mood or gest\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 14:23
S13	89	725/10,12.ccls.	US-PGPUB; USPAT	OR	ON	2004/12/30 14:53
S14	213499	behavior or gest\$4	US-PGPUB; USPAT	OR	ON	2004/12/30 14:40
S15	22	S13 and S14	US-PGPUB; USPAT	OR	ON	2004/12/30 14:40
S16	8	("5243517"   "5676138"   "5774591"   "5828809"   "5944530"   "6099319"   "6260022"   "6293904").PN. OR ("6585521"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/30 14:45

## EAST Search History

S17	7	S15 and (program\$4 near3 guide)	US-PGPUB; USPAT	OR	ON	2004/12/30 14:54
S18	1	"6424334".pn.	US-PGPUB; USPAT	OR	ON	2005/01/03 10:24
S19	1	"5483278".pn.	US-PGPUB; USPAT	OR	ON	2005/01/03 10:24
S20	1	"5483278".pn.	US-PGPUB; USPAT	OR	ON	2005/01/03 13:20
S21	1	"6677969".pn. and (program\$3 or media or show)	US-PGPUB; USPAT	OR	ON	2005/01/03 13:23
S22	1	"5774591".pn. and (program\$3 or media or show)	US-PGPUB; USPAT	OR	ON	2005/01/03 13:36
S23	89	725/10,12.ccls.	US-PGPUB; USPAT	OR	ON	2005/01/03 13:37
S24	377	725/46.ccls.	US-PGPUB; USPAT	OR	ON	2005/01/03 13:37
S25	6	S23 and S24	US-PGPUB; USPAT	OR	ON	2005/01/03 13:37
S26	34	("5067014"   "5103305"   "5497430"   "5625704").PN. OR ("5774591").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 13:52
S27	8	("5243517"   "5676138"   "5774591"   "5828809"   "5944530"   "6099319"   "6260022"   "6293904").PN. OR ("6585521").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 13:51
S28	34	S26 and (show or program\$4 or guide or feature)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 13:53
S29	34	S26 and (show or program\$4 or guide)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 14:00
S30	663	herz.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 14:00
S31	661652	suggest\$3 or recommend\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 14:01
S32	70	S30 and S31	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 14:20
S33	1	"5990927".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 14:24

## EAST Search History

S34	1	"6356961".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 14:25
S35	1	"6151571".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 14:25
S36	1	S35 and (program\$4 or guide or television)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 14:31
S37	0	S20 and (gesture or emotion)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 14:59
S38	1	"5774591".pn. and media	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/03 14:59
S39	2	"5771307".pn. or "4922093".pn.	US-PGPUB; USPAT	OR	ON	2005/01/04 08:59
S40	2	S39 and (television or media or guide)	US-PGPUB; USPAT	OR	ON	2005/01/04 09:05
S41	1	"5774591".pn. and (speech or auditory)	US-PGPUB; USPAT	OR	ON	2005/01/04 09:06
S42	1	"5774591".pn. and gesture	US-PGPUB; USPAT	OR	ON	2005/01/04 09:15
S43	1	"5774591".pn. and (memory or proces\$3)	US-PGPUB; USPAT	OR	ON	2005/01/04 09:20
S44	1	"5774591".pn. and (memory or proces\$3 or store\$1)	US-PGPUB; USPAT	OR	ON	2005/01/04 09:20
S45	1	"5798785".pn.	US-PGPUB; USPAT	OR	ON	2005/05/02 11:56
S46	97	725/10,12.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/02 11:57
S47	2476958	fac\$4 or gestur\$3 or behavior	US-PGPUB; USPAT	OR	ON	2005/05/02 11:57
S48	66	S46 and S47	US-PGPUB; USPAT	OR	ON	2005/05/02 11:57
S49	103	("4363102"   "4488179"   "4546382"   "4581484"   "4581645"   "4622583"   "4644509"   "4658290"   "4712242"   "4720863"   "4779198"   "4808992"   "4816904").PN. OR ("4907079").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/02 12:11
S50	74	725/10.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/02 12:12

## EAST Search History

S51	30	S50 and (reaction or gesture\$3 or voice)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/02 12:14
S52	22	S51 and (suggest\$4 or recommend\$3 or change or alter)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/02 12:14
S53	6	(US-20030101449-\$).did. or (US-5483278-\$ or US-5774591-\$ or US-6111580-\$ or US-6260035-\$ or US-6677969-\$).did.	US-PGPUB; USPAT	OR	ON	2005/05/02 12:23
S54	907158	television or program\$4 or video	US-PGPUB; USPAT	OR	ON	2005/05/02 12:24
S55	6	S53 and S54	US-PGPUB; USPAT	OR	ON	2005/05/02 13:03
S56	0	S45 and (voice or auditory)	US-PGPUB; USPAT	OR	ON	2005/05/02 12:27
S57	65	"6177931"	US-PGPUB; USPAT	OR	ON	2005/05/02 13:03
S58	0	"6177931.pn."	US-PGPUB; USPAT	OR	ON	2005/05/02 13:03
S59	1	"6177931".pn.	US-PGPUB; USPAT	OR	ON	2005/05/02 13:04
S60	1	S59 and (voice or gesture)	US-PGPUB; USPAT	OR	ON	2005/05/02 13:04
S61	1	"5798785".pn. and (preferenc\$3 or profile)	US-PGPUB; USPAT	OR	ON	2005/10/04 13:27
S62	106	725/10,12.ccls.	US-PGPUB; USPAT	OR	ON	2005/10/04 13:42
S63	23	("20030056208"   "4439784"   "4475123"   "4484218"   "4651342"   "4769697"   "4802022"   "4907079"   "5278654"   "5311325"   "5495302"   "5497185"   "5600364"   "5699104"   "5738527"   "5771307"   "5781108"   "5793409"   "5802467"   "6233389"   "6260111"   "6469753"   "6588012").PN. OR ("6889382").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 13:56
S64	1	"5771307".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 13:56

## EAST Search History

S65	31	("3056135"   "3651471"   "4025851"   "4468807"   "4644509"   "4677466"   "4723302"   "4769697"   "4858000"   "4930011"   "4931865"   "4943963"   "4993049"   "5031228"   "5063603"   "5121201"   "5164992"   "5216515"   "5229764"   "5331544"   "5550928"   "5615277").PN. OR ("5771307").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 13:56
S66	1	"20020087971"	US-PGPUB; USPAT	OR	ON	2005/10/04 15:02